User Requirements

1. The system must be able to create standing orders.

System Requirements

* 1. The user should have access to all items offered by the company.
  2. The user should be able to add items to the standing order.
  3. The system should generate a standing order number for each standing order.
  4. The user should be able to select a quantity for each item.
  5. The user should be able to select the status of the standing order.
  6. The user should select the standing order-day.
  7. The system should generate the date created for each standing order.
  8. The system should prevent users from creating two standing orders for the same standing-day per account.
  9. The system should prevent standing orders from having more than one row for each item.
  10. The system should generate a message box providing feedback upon the selection of generate “standing order” option.
  11. The system should update customer account after creation.

User Requirements

1. The system must be able to modify standing orders.

System Requirements

* 1. The user should have access to all items offered by the company.
  2. The user should be able to add items to the standing order.
  3. The user should be able to delete items from the standing order.
  4. The user should be able to alter a quantity for each item.
  5. The user should be able to alter the status of the standing order.
  6. The user should alter the standing order-day.
  7. The user should prevent users from altering a standing order-day to a day that has an existing standing order.
  8. The system should prevent users from adding an additional row with the same item as an existing item in that standing order.
  9. The system should generate a message box providing feedback upon the selection of modify “standing order” option.

User Requirements

1. The software must be able to view standing order as requested by the customer.

System Requirements

* 1. The system should display a standing order as requested by user.
  2. The system should prevent users from accessing other unauthorized standing order.

User Requirements

1. The software must allow users to delete a standing order.

System requirements

* 1. The user should be able to delete standing order.
  2. The system should display verification message to ensure the user actually wants to perform a delete (double check).
  3. The system should ensure users have at least one standing order remaining in order to allow successful deletion.
  4. The system should display a “delete successful message” after successful delete.
  5. The system should update customer account after deletion.

User Requirements

1. The system must be able to automatically generate orders.

System Requirements

* 1. The system should be able to automatically generate orders from all active standing order.
  2. The system should generate the date created for each order.

User Requirements

1. The system must be able to create independent order.

System Requirements

* 1. The user should have access to all items offered by the company.
  2. The user should be able to add items to the order.